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PRESS RELEASE

## UNATTENDED GROUND SENSOR SYSTEMS

# Exensor Technology to supply the Swedish Armed Forces for enhanced domestic security

**On June 29, 2021, Exensor Technology – a subsidiary of Bertin Technologies (CNIM Group) – was once again selected by the Swedish Armed Forces for the supply of the Flexnet Unattended Ground Sensor (UGS) solution. It will be the first time this scalable mesh networked system will be used by the Swedish Home Guard to protect, guard and monitor the national territory.**



*From left to right: Brigadier General Mikael Frisell (FMV - Director Land Systems), Marcus Rosenqvist (Exensor Technology - VP Sales and Marketing) and Rebecca Ihrfors (FMV - Director Command and Information systems division)*

Formal signing ceremony was held in the headquarters of *Försvarets Materielverk*, the Swedish Defense Materiel Administration, in Stockholm on the 29<sup>th</sup> of June, 2021. Under the terms of this important contract, a considerable amount of systems will be delivered over two years, between 2022 and 2023.

**Exensor Technology will provide the Swedish National Security Forces with a large number of tactical modular ground sensor systems** to improve their operational and strategic capabilities for protection and intelligence gathering. It will rest on the **Flexnet surveillance solution** consisting in a toolbox of wireless and battery-operated sensors and cameras for **detection, classification** and **identification** of any potential threat on the ground.

Composed of a portfolio of passive seismic-acoustic and infrared sensors, along with night/day motion cameras, Flexnet registers movement and threat activities, thus reducing burden on the operators. By offering a compact and lightweight footprint for easy transportation and concealment, **the Flexnet system can be rapidly deployed in remote areas of interest.**

As a tailored, robust solution, Flexnet also allows for customized configurations to adapt to any specific situation, regardless of the environment.

Mission dependent, Flexnet can be used as a standalone system or be integrated with other C2 systems for battle management, in order to **increase the Swedish Home Guard' situational awareness** and **strengthen its decision-making capability**.

This user-friendly, advance sensor technology will thus meet the most demanding requirements of the Swedish Home Guard in terms of **accuracy, reliability** and **short responsiveness** for the benefits of national safety and security.

Following the contract signature, Marcus Rosenqvist – Exensor Technology's Vice-President Sales and Marketing – said: *"This major contract is another important milestone for Exensor and proves our technology meets the highest standards set by our customers. We are proud to be part of the modernization of the Swedish home guard. This new contract further reinforces Exensor's position as a leading player in the design and manufacture of mobile, scalable sensor platforms for the protection of Armed Forces worldwide."*

#### ABOUT EXENSOR TECHNOLOGY

Founded in 1987 and acquired by Bertin Technologies in 2017, Exensor Technology is a world-leading supplier of Networked Unattended Ground Sensor (UGS) Systems providing tailored sensor solutions to customers all over the world. From our Headquarters in Lund Sweden, our centre of expertise in Network Communications at Communications Research Lab in Kalmar Sweden and our Production site near Basingstoke UK, we design, develop and produce the latest state of the art ruggedized UGS solutions at the highest quality to meet the most stringent demands of our customers. Our systems are in operation and used in a wide number of Military as well as Homeland Security applications worldwide.

[www.exensor.com](http://www.exensor.com)



#### ABOUT BERTIN TECHNOLOGIES

BERTIN TECHNOLOGIES, subsidiary of CNIM Group, relies on its long history of innovative engineering to develop, produce and market systems and instruments worldwide. Among its 450 employees, there are 2/3 engineers and high-level managers. Its 2020 turnover amounts to 78 million euros. Based in Paris Region, the company is active worldwide with offices over the 5 continents. Bertin Technologies is committed to putting industrial innovation at the service of systems and products for dedicated markets: Nuclear & Radioprotection, Defense & Security, Health & Life Sciences, Space & Big Science.

[www.bertin-technologies.com](http://www.bertin-technologies.com)



## Press Contacts

### GEN G AGENCY

Laurence Colin  
[laurence.colin@gen-g.com](mailto:laurence.colin@gen-g.com)  
Tel.: +33 1 43 59 00 46  
Cell: +33 6 49 75 47 11

### EXENSOR TECHNOLOGY

Marcus Rosenqvist  
Head of Sales & Marketing  
[marcus@exensor.com](mailto:marcus@exensor.com)

### BERTIN TECHNOLOGIES

Lea Le Roch  
Head of Marketing & Communications  
[lea.leroch@bertin.fr](mailto:lea.leroch@bertin.fr)